

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,928,196 B1
 DATED : August 9, 2005
 INVENTOR(S) : Andrew Peter Bradley et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10,

Table 2,

Directional Channel	Edge Angle Quantisation
HorizEdge (0)	$((G_\theta \geq -\pi/20) \& (G_\theta \leq \pi/20)) ((G_\theta > 19\pi/20) (G_\theta < -19\pi/20))$
DiagEdge ($\pi/4$)	$((G_\theta > \pi/20) \& (G_\theta \leq 9\pi/20)) ((G_\theta < -11\pi/20) \& (G_\theta \geq -19\pi/20))$
VertEdge ($\pi/2$)	$((G_\theta > 9\pi/20) \& (G_\theta \leq 11\pi/20)) ((G_\theta < -9\pi/20) \& (G_\theta \geq -11\pi/20))$
AntidiagEdge ($3\pi/4$)	$((G_\theta > 11\pi/20) \& (G_\theta \leq 19\pi/20)) ((G_\theta < -\pi/20) \& (G_\theta \geq -9\pi/20))$

should read

Directional Channel	Edge Angle Quantisation
HorizEdge (0)	$((G_\theta \geq -\pi/20) \& (G_\theta \leq \pi/20)) ((G_\theta > 19\pi/20) (G_\theta < -19\pi/20))$
DiagEdge ($\pi/4$)	$((G_\theta > \pi/20) \& (G_\theta \leq 9\pi/20)) ((G_\theta < -11\pi/20) \& (G_\theta \geq -19\pi/20))$
VertEdge ($\pi/2$)	$((G_\theta > 9\pi/20) \& (G_\theta \leq 11\pi/20)) ((G_\theta < -9\pi/20) \& (G_\theta \geq -11\pi/20))$
AntidiagEdge ($3\pi/4$)	$((G_\theta > 11\pi/20) \& (G_\theta \leq 19\pi/20)) ((G_\theta < -\pi/20) \& (G_\theta \geq -9\pi/20))$

Column 18,

Line 43, "Analogue" should read -- Analog --.

Column 23,

Line 59, "contains" should read -- contain --.

Column 26,

Line 18, "elseif" should read -- else if --.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,928,196 B1
DATED : August 9, 2005
INVENTOR(S) : Andrew Peter Brandley et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

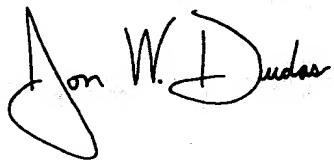
Column 36,

Line 16, "($2\theta/\pi$)s_y" should be deleted; and

Line 18, " $\frac{1}{\sqrt{2}} \{(h(2\theta/\pi$ " should read -- $\frac{1}{\sqrt{2}} \{h((2\theta/\pi$ --

Signed and Sealed this

Twenty-first Day of February, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office